

## PG Seminar Schedule :ASPEE College of Horticulture

All the P. G. Students and faculty members of ASPEE College of Horticulture are hereby informed that the first P. G. seminar will start on **5<sup>th</sup> October, 2019** in the **Swami Vivekananda Hall** of ASPEE College of Horticulture and Forestry, Navsari Agricultural University, Navsari. The schedule of P.G. Seminar series **2019-20 [odd sem.] for Group-I (Fruit Science, PSMA, PHT, Hort. Entomology and Hort. Pathology)** is enclosed herewith for information and necessary action please. All the concerned faculty members and P.G. students of this college are hereby requested to attend and actively participate in the seminar. It is mandatory for Major Guide and Co - Guide to remain present in the Seminar of the concerned P. G. student on the scheduled date.

They are also advised to interact with the speaker and make the seminar more live and interesting. Except genuine case, no changes will be allowed in date, time and topic of seminar. All the P.G. Students should note that **minimum 75 per cent attendance** is required at M.Sc. and Ph.D. level during the semester. Concerned major/co guide will have to go for timely mapping and finally submit the grade sheet of Seminar result (Manually and online) to the Principal and Dean of this college. All the P. G. Students are instructed to submit the five copies of corrected gist, a digital (C.D.) as well as imageries (hard copy) of their power point presentation within a week after completion of seminar to seminar coordinator without fail in the form of spiral binding. Seminar related forms *viz*; **Report of P. G. Seminar, Appendix – A, Result Sheet, Guidelines for preparation of Seminar Script for Power Point Presentation** is also enclosed herewith for necessary action please.

**Encl.: As above(pages 09)**

No. ACHF/P.G.Seminar/Fruit Sci./ /2019

Navsari, Date: 12/09/2019



(R. V. Tank)

Coordinator, P.G. Seminar (Group-I) &  
Associate Professor  
Department of Fruit Science  
ASPEE College of Horticulture & Forestry  
Navsari Agricultural University, Navsari  
Mob. 9426837531

**Note :-**The Draft was approved by the Principal and Dean, ASPEE College of Horti. & Forestry, NAU, Navsari.

### **CFWR: For Information Please: Through e-mail**

1. The Director of Research and Dean P.G. Studies, NAU, Navsari
2. The Registrar, Navsari Agricultural University, Navsari.
3. The Principal and Dean, ASPEE College of Horticulture & Forestry, NAU, Navsari
4. The Principal, N.M. College of Agriculture, NAU, Navsari.
5. The Principal and Dean, ASPEE Institute of ABM, NAU, Navsari

### **CFWC: For Information Please: Through e-mail**

1. Dr. R. V. Tank, Academic I/c, P.G. Teaching of Horticulture College.
2. Dr. R. P. Gunaga, Academic I/c, P.G. Teaching of Forestry College.
3. Major Guide of concerned P.G.Student to evaluate the student.
4. Co - Guide of concerned P.G. Student to evaluate the student.
5. Mr. Kunjal Chauhan, Agril. Assistant of this College for making necessary arrangement of **Audio-Visual Aids in Swami Vivekananda Hall** of this College during seminar.

**Copy to:** - C-1 table, Academic Branch of this College. (Hard Copy)

**Copy on notice Board** for information and necessary action to P.G. Students. (Hard Copy)

**a.** Horticulture College

**b.** Department of Fruit Science

**Upload on:** www.nau.in

**-: P.G. Seminar Schedule (Odd semester *w.e.f.*:01/08/2019 and 03/09/2019):- Group-I**  
**Academic Year: 2019-20**  
**ASPEE COLLEGE OF HORTICULTURE, NAU, Navsari**

**Venue: Swami Vivekananda Hall.**

<b>Sr. No.</b>	<b>Name of PG Student and Cell No.</b>	<b>Semester, Major subject, Registration number</b>	<b>Date and Time of Presentation</b>	<b>Name of Major Guide &amp; Co-guide with Cell Number</b>	<b>Topic of PG Seminar</b>	<b>Master's or Doctoral I/II</b>
1	Velamala Sravani 8332808386	5 <sup>th</sup> Semester Vegetable Science Reg. No. 1020217013	05/10/2019 Saturday 9 to 10 am	Major guide: Dr. S.N. Saravaiya 9998002658 Co- guide : Dr. B.N. Patel 9879575264	Effect of climate change on major tropical and sub tropical fruit crops	Doctoral II VSC-692
2	Desai Devanshi Jayeshbhai 9426214197	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218011	05/10/2019 Saturday 10 to 11 am	Major Guide: Dr. R. V. Tank 9426837531 Co-guide: Dr. K. D. Desai 8511102862	Effect of pre and post harvest treatments on shelf life and quality of papaya fruits	Master's FSC-591
3	Patel Sejalben Bharatbhai 9737604133	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218035	05/10/2019 Saturday 11 to 12 am	Major Guide: Dr. Y. N. Tandel 9601283385 Co-Guide: Dr. N. B. Patel 9998002505	Recent advances in fruit drop in mango, citrus and grape	Master's FSC-591
4	Lalitha K. R. 8553071806	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218017	18/10/2019 Friday 3 to 4 pm	Major Guide: Dr. R. V. Tank 9426837531 Co-guide: Dr. S. L. Chawla 9998002589	Mutation studies in fruit crops	Master's FSC-591
5	Patel Arpitaben Maheshbhai 7698772069	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218028	18/10/2019 Friday 4 to 5 pm	Major Guide: Dr. B. N. Patel 9879575264 Co-guide: Dr. N. B. Patel 9998002505	A chronic problem of fruit cracking in fruit crops	Master's FSC-591
6	Shailaja H.K. 8105834142	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218045	19/10/2019 Saturday 9 to 10 am	Major Guide: Dr. B. M. Tandel 9427125979 Co-guide: Dr. Shivam Bhatt 9879636302	Effect of temperature on mango production	Master's FSC-591
7	Patel Jollyben Jayeshbhai 8401130878	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218030	19/10/2019 Saturday 10 to 11 am	Major Guide:Dr. T. R. Ahlawat 9879124272 Co-Guide Dr. Sanjeev Kumar 9712724384	Effect of seaweed extract on production and quality of fruit crops	Master's FSC-591

Sr. No.	Name of PG Student and Cell No.	Semester, Major subject, Registration number	Date and Time of Presentation	Name of Major Guide & Co-guide with Cell Number	Topic of PG Seminar	Master's or Doctoral I/II
8	Gohil Mehulbhai Maganbhai 9712858806	3 <sup>rd</sup> Semester Post-Harvest Technology Reg. No. 2020218014	19/10/2019 Saturday 11 to 12 am	Major guide: Dr. Dev Raj Mo:09913753552 Co-guide: Dr. A. K. Pandey Mo:9913028496	Advances in waste utilization technology for pectin extraction from fruit and vegetable	Master's PHT-591
9	Ahir Tejaskumar Rambhai 9825424555	7 <sup>th</sup> Semester Floriculture and Landscape Architecture Reg No. 1020216001	15/11/2019 Friday 3 to 4 pm	Major guide: Dr. S. L. Chawla 9998002589 Co-guide: Dr. R. V. Tank 9426837531	Role of bio-stimulants in fruit crops	Doctoral – II FLA-692
10	Patel Prasulkumar Rameshbhai 98798 89479	7 <sup>th</sup> Semester Fruit Science Reg No. 1020216009	15/11/2019 Friday 4 to 5 pm	Major Guide : Dr. B. N. Patel 94274 76600 Co-Guide : Dr. Dev Raj 9913753252	Advances in application of edible coatings in fruit crops	Doctoral- II FSC-692
11	Ajay kumar Shahu 7000828716	3 <sup>rd</sup> Semester Fruit Science Reg. No. 20202180001	16/11/2019 Saturday 9 to 10 am	Major Guide: Dr. B. N. Patel 9879575264 Co-guide: Dr. S. L. Chawla 8160958437	Additional application of nutrients for yield and quality of fruit crops	Master's FSC-591
12	Mrs. Sushmitha M.B.	3 <sup>rd</sup> Semester Post-Harvest Technology Reg No. 2020218046	16/11/2019 Saturday 10 to 11 am	Major Guide: Dr.C. S. Desai 9825092971 Co-guide: Dr.S.J. Patil 09998012218	Application of spray drying in microencapsulation of fruit powder	Master's PHT-591
13	Thejaswini K 9743683364	3 <sup>rd</sup> Semester Fruit Science Reg. No.: 2020218047	16/11/2019 Saturday 11 to 12 am	Major Guide: Dr. S. J. Patil 9998012218 Co-guide: Dr. M. A. Patel 8511102869	Biochar : It's role in fruit crop propagation	Master's FSC-591
14	Parmar Bhumikaben Maganbhai 9662078505	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218026	29/11/2019 Friday 3 to 4 pm	Major guide: Dr. B. Chakraborty 9426922718 Co-Guide : Dr. N.B. Patel 9998002505	Recent advances in albinism disorder of strawberry	Master's FSC-591
15	Boricha Urvashi Kamleshkumar	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218006	29/11/2019 Friday 4 to 5 pm	Major guide: Dr. B. R. Parmar 9979987224 Co-guide: Dr. N. B. Patel Cell No.: 9998002505	Fruit set and development – prerequisite & enhancement in fruit crops	Master's FSC-591
16	Karanjiya Arjun Bhikhabhai	3 <sup>rd</sup> Semester Post-Harvest Technology Reg No. 2020218016	30/11/2019 Saturday 9 to 10 am	Major Guide: Dr.C. S. Desai 9825092971 Co-guide: Dr.S.J. Patil 09998012218	Calcium: An indispensable element affecting post harvest life of fruits and vegetables	Master's PHT-591

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17	Muhammad Rokai Muhammadi	3 <sup>rd</sup> Semester Post-Harvest Technology Reg No. 2020218021	30/11/2019 Saturday 10 to 11 am	Major Guide: Dr.C. S. Desai 9825092971 Co-guide: Dr.S.J. Patil 09998012218	Drying and dehydration of fruits and vegetables	Master's PHT-591
18	Archita M.V. 6351461728	3 <sup>rd</sup> Semester PSMA Reg No. 2020218003	30/11/2019 Saturday 11 to 12 am	Major Guide: Dr. M. M. Patel 8128681307 Co-guide: Dr. B. M. Tandel 9427125979	Secondary metabolites synthesis in medicinal and aromatic plants	Masters's PSMA-591
19	Bharai Rambhai Boghabhai 9033741300	5 <sup>th</sup> Semester Post-Harvest Technology Reg. No. 1020217004	06/12/2019 Friday 3 to 4 pm	Major guide: Dr. Dev Raj Mo:09913753552 Co-guide: Dr. B.N. Patel Mo:9879575264	Nutraceutical properties of under-utilized fruits	Doctoral –II PHT-692
20	Mamilla sindhuja 8142959398	5 <sup>th</sup> semester Floriculture and landscape architecture Reg. No.1020217006	06/12/2019 Friday 4 to 5 pm	Major guide: Dr. Alka singh 8160344602 Co- guide: Dr. B. N. Patel 9879575264	Mechanization and robotics in fruit crops	Doctoral – II FLA-692
21	Panchal Rajeshkumar Kishorkumar	7 <sup>th</sup> semester Fruit Science Reg No. 1020216006	07/12/2019 Saturday 9 to 10 am	Major guide: Dr. S. J. Patil 9998012218 Co- guide: Dr. S. L. Chawla 9998002589	CRISPR for fruit crop improvement: A revolutionary approach	Doctoral- I FSC-691
22	Parikh Riddhesh Prafulbhai 8905289091	3 <sup>rd</sup> Semester PSMA Reg. No. 2020218025	07/12/2019 Saturday 10 to 11 am	Major guide- Dr. P. P. Bhalerao 9662532827 Co- guide- Dr. S. J. Patil 8200656381	Effect of light intensity on performance of rhizomatic spice crops	Master's PSMA-591
23	Desai Yashkumar Gamanbhai 9537433357	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218012	07/12/2019 Saturday 11 to 12 am	Major guide: Dr. D. K.Sharma 8128988972 Co- guide : Dr. S. S. Masaye 9998821208	Induction of off season flowering and fruiting in fruit crops	Master's FSC-591
24	Prajapati Dipti Rameshbhai 7096704921	3 <sup>rd</sup> Semester Fruit Science Reg. No. 2020218040	20/12/2019 Friday 3 to 4 pm	Major guide- Dr. B. M. Tandel 9427125979 Co- guide- Dr. N. K. Patel 9662532815	Production technology of dragon fruit	Master's FSC-591
25	Ram Bhavinkumar Bachubhai 9723313885	3 <sup>rd</sup> Semester Post-Harvest Technology Reg. No. 2020218041	20/12/2019 Friday 4 to 5 pm	Major guide: Dr. N. V. Patel 7600096697 Co-guide: Dr. A. K. Pandey 9913028496	Application of sweeteners in food processing industry	Master's PHT-591

Sr. No.	Name of PG Student and Cell No.	Semester, Major subject, Registration number	Date and Time of Presentation	Name of Major Guide & Co-guide with Cell Number	Topic of PG Seminar	Master's or Doctoral I/II
26	Patel Khushbuben Ashokbhai 9737403025	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218032	21/12/2019 Saturday 9 to 10 am	Major guide: Dr. A. K. Pandey 9913028496 Co-guide: Dr. Sanjeev Kumar 9712724384	Use of hi-tech pre-shooting and post-shooting horticultural technologies in banana	Master's FSC-591
27	Jadav Jayati Axaykumar 6351461728	3 <sup>rd</sup> Semester PSMA Reg No. 2020218015	21/12/2019 Saturday 10 to 11 am	Major Guide: Dr. M. M. Patel 8128681307 Co-guide: Dr. Sanjeevkumar 9712724384	Phytoremediation potential of medicinal and aromatic plants	Master's PSMA-591
28	Patel Tanviben Ashokbhai 9099110860	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218038	21/12/2019 Saturday 11 to 12 am	Major Guide Dr. A. K. Pandey 9913028496 Co-guide: Dr. S. Y. Patel 6354900025	Crop regulation techniques in major fruit crops	Master's FSC-591
29	Patel Saurabh Vitthalbhai 9978164082	3 <sup>rd</sup> Semester Horticultural Entomology Reg. No. 2020218034	03/01/2020 Friday 3 to 4 pm	Major guide: Dr. H.V. Pandya 7600059973 Co-guide: Dr. P. R. Patel 9979761641, 8200675978	Tomato pinworm [ <i>Tuta absoluta</i> (Meyrick)], a devastating pest of tomato	Master's HENT-591
30	Patel Smita Pravinbhai 919106777642	3 <sup>rd</sup> semester Horticultural Entomology Reg No. 2020218037	03/01/2020 Friday 4 to 5 pm	Major Guide: Dr. Snehal Patel 9428870528 Co-guide: Dr. P. R. Patel 9979761641	NPV A Powerful tool of IPM against the heliothis and spodoptera	Master's HENT-591
31	Patel Krutikakumari Umeshrai 8849674102	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218033	04/01/2020 Saturday 9 to 10 am	Major Guide Dr. C. R. Patel 9428160937 Co-guide: Dr. V. K. Parmar 9428603900	Technologies in passion fruit cultivation	Master's FSC-591
32	Rathod Sheetal Devshibhai 7016476031	3 <sup>rd</sup> Semester Fruit Science Reg No. 2020218042	04/01/2020 Saturday 10 to 11 am	Major Guide Dr. C. R. Patel 9428160937 Co-guide: Dr. N. B. Patel 9998002505	Pollen storage in fruit crops	Master's FSC-591
33	Patel Umangkumar Ashvinbhai 7046394610	3 <sup>rd</sup> Semester Fruit Science Reg. No.: 2020218039	04/01/2020 Saturday 11 to 12 am	Major Guide: Dr. S. S. Gaikwad 9974062591 Co-guide: Dr. S. S. Masaye 9998821208	Meadow orcharding in fruit crops	Master's FSC-591

Coordinator P.G. Seminar & Associate Professor  
Department of Fruit Science  
ACHF, NAU, Navsari

**:Guidelines for Preparation of PG Seminar Script and for Power Point Presentation:**

- 1 Prepare Seminar Script in MS word having two pages only in Times New Roman with minimum font size of 12 and Distribute script in the beginning of the presentation to the P. G. Seminar Co – Ordinator, all the present faculty members as well as P.G. students.
- 2 While addressing to the audience, the Speaker should introduce him/herself and give brief account of under graduate/post graduate studies and regarding research work if started.
- 3 Give background of the Seminar without help of any visual aids.
- 4 Make 1<sup>st</sup> slide indicating an outline of presentation.
- 5 Write in bullet form, not complete sentences.
- 6 Include 4-5 points per slide.
- 7 Avoid wordiness: use key words and phrases only.
- 8 Concentrate audience on what you are discussing.
- 9 Do not use distracting animation.
- 10 Do not go overboard with the animation.
- 11 Use different size fonts *e.g.* Title 36, Text 28 and subsequent 24. Minimum font size will be 18.
- 12 Use a standard font like Times New Roman or Arial. Don't use a complicated font.
- 13 CAPITALIZE ONLY WHEN NECESSARY. IT IS DIFFICULT TO READ.
- 14 Use a colour of font that contrasts sharply with the background. *e.g.* blue font on white background.
- 15 Use only 2 to 3 colours for different points, if necessary.
- 16 Use the same background consistently throughout presentation.
- 17 Proof your slides as well as gist for spelling mistakes and grammatical errors.
- 18 Gist should be finalize before a week of date of presentation by major guide as well as co guide.
- 19 Use a conclusion slide to summarize the main points of presentation in bullet form.
- 20 Give readable numbers to all the slides of presentation on the bottom at centre is mandatory.
- 21 All the P.G. Students enrolled for PG Seminar shall report to undersigned before a day of scheduled time for receiving instructions.
- 22 Make presentation precise (accurate) and concise (short) with maximum 50 slides.



**(P. G. Seminar Co –Ordinator)**

## **APPENDIX – A**

### **Post Graduate Seminar / Evaluation Score Card**

Name of the College: ASPEE College of Horticulture & Forestry  
Navsari Agricultural University, Navsari.

- (1) Name of P. G. Student:- (in capital letter) as per registration
- (2) Registration No.:-
- (3) Degree:-
- (4) Discipline:-
- (5) Seminar Topic:-
- (6) Date of Seminar:-
- (7) Course No. :-

#### **Evaluation:-**

Sr. No.	Aspect	Marks	
		Maximum	Obtained
(i)	Synopsis (Covering objective, theme, Methodology, literature appropriate to topic)	10	
(ii)	Presentation Language (10) + Style(5) + Time(5)	20	
(iii)	Justice to the theme.....(30) (a)Presentation and expression (Convincing / not up to the mark) (b)Material presented (appropriate / unnecessary repetition / hardly justifying theme)	20	
		10	
(iv)	Preparation of matter / Material / Charts, Tables, Slides, Live Specimen (Clarity content, easy in understanding matters, statistical base, colour choice)	15	
(v)	Discussion (Own seminar) Ability to answer queries, questions	25	
	<b>Total Score</b>	<b>100</b>	

Average Score

Evaluator's Signature

Name:

Designation:

**CONFIDENTIAL**

**NAVSARI AGRICULTURAL UNIVERSITY  
ASPEE COLLEGE OF HORTICULTURE & FORESTRY**

**REPORT OF P. G. SEMINAR**

1. Name of P. G. Student:- (in capital letter) as per registration
2. Registration No.:-
3. Degree:-
4. Discipline:-
5. Seminar Topic:-
6. Date of Seminar:-
7. Course No. :-
8. Major Field:-

Minor Field:-

The Seminar judging committee hereby certify that on considering the talk given by \_\_\_\_\_ in partial fulfillment of the requirement of the degree of **M. Sc. (Horti.) / Ph. D.** in the discipline of \_\_\_\_\_ and in their judgment the candidate has satisfactory met / failed to meet the requisite standard of performance.

<b>Sr. No.</b>	<b>Name of the committee member</b>	<b>Signature</b>	<b>Marks Obtained out of 100</b>
<b>1.</b>	<b>Name of major guide</b>		
<b>2.</b>	<b>Name of Co- guide</b>		
<b>3.</b>	<b>Member</b>		
<b>4.</b>	<b>Member</b>		
<b>5.</b>	<b>Member</b>		
		<b>Total Score:</b>	
		<b>Av. Score:</b>	

Place : Navsari

Date: / /2019

Signature of Major Guide



**NAVSARI AGRICULTURAL UNIVERSITY  
POST-GRADUATE DEPARTMENT**

**COLLEGE : ASPEE College of Horticulture & Forestry, Navsari Agricultural University, Navsari.**

**SEMINAR RESULT**

**Degree :M. Sc. (Horti.) / Ph. D. Faculty :- POST-GRADUATE STUDIES**

**Semester:**

<b>Sr. No.</b>	<b>Name of the Student (Full Name)</b>	<b>Registration No.</b>	<b>Topic of Seminar</b>	<b>Course No.</b>	<b>Credit</b>	<b>Total Score (100)</b>	<b>Grade Point (10)</b>
					1 + 0		

**Signature  
(Major Guide)**